

08-27-01

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

AFFYP016C1

(New/Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, ROBERT J. LIPSHUTZ RONALD SAPOLSKY and CHASSAN GHANDOUR, entitled POLYMORPHISM DETECTION, for a(n):

() Original Patent Application.

(X) Continuing Application (prior application not abandoned):

(X) Continuation () Divisional () Continuation-in-part (CIP)

of prior Application No. 08/853,370 filed May 8, 1997, which is a continuation-in-part of 08/563,762, filed November 29, 1995 and claims the benefit of U.S. provisional application 60/017,260, filed May 10, 1996.

() Please add after the title of the application "This is a

() Continuation () Divisional () Continuation-in-part (CIP)

of Application No. _____ filed _____, and are hereby incorporated by reference."

() This application claims the benefit of U.S. Provisional Application No. _____, filed _____.

Enclosed are:

(X) Specification; 30 Total Pages.

(X) Drawing(s); 10 Total Sheets.

(X) Oath or Declaration:

() A Newly Executed Combined Declaration and Power of Attorney:

() Signed.

() Unsigned.

() Partially Signed.

(X) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).

() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).

() Power of Attorney.

(X) Return Receipt Postcard.

() Associate Power of Attorney.

(X) A Check in the amount of \$710.00 for the Filing Fee.

(X) Preliminary Amendment.

(X) Information Disclosure Statement and Form PTO-1449.

() A Certified Copy of Priority Documents (if foreign priority is claimed).

(X) An Assignment is recorded in Prior Application

(X) Other: Sequence Listing in paper and computer readable forms.

| CLAIMS AS FILED | | | | |
|---|-----------|-----------|---------|-----------|
| FOR | NO. FILED | NO. EXTRA | RATE | FEE |
| Total Claims | 7 | 0 | \$18.00 | \$ 0.00 |
| Independent Claims | 1 | 0 | \$80.00 | \$ 0.00 |
| Multiple Dependent Claims (if applicable) | | | | \$0.00 |
| Assignment Recording Fee | | | | \$0.00 |
| Basic Filing Fee | | | | \$710.00 |
| Total Filing Fee | | | | \$ 710.00 |

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. AFFYP016C1).

Respectfully submitted,

By:

Michael J. Ritter, Reg. No. 36,653

Date: August 24, 2001

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

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